<i>l</i> lanhole Ir	spection Sumn	nary	Ma	inhole # S21GG1009MH
rinted On: 12/	17/2008			Page 1 of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 2	1GG1 Node: 009	Status: Found		Insp Date: 12/6/06 2:11 PM
Incomplete Co	mments			Crew: CH, HDP
				Inspector: Hale, C
				Firm: <b>RKK</b>
Location	Address: <b>1600 W 41S</b>	T ST	(	Cross Street: I-83
Manhole	Type: <b>Junction</b> Lo	ocation: <b>Grass</b>	C	Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab W	/eather: <b>Dry</b>	S	ubject To Ponding: <b>None</b>
Comments				
Cover	Shape: Circular	Diameter: 24	` ,	
	Type: <b>Sanitary</b>	Condition: <b>Sour</b>		Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented	I ☐ Water Tight [	_ Water Ti	ght Insert
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Crack	ed Leaks
Chimney / Fra	ame Adjustment 🗸	Exists Material: <b>Brick</b>	(	Parged Height: 12 (in.)
Condition	✓ Sound ☐ Cracked	d	Loose	<b>0</b> Brick ☐ Deteriorated
Infiltration:		☐ Cracks	<u> </u>	□ Wall
Corbel		<del>_</del>		
	Material: <b>Brick</b> ✓ Sound ☐ Cracked	☐ Parge d ☐ Root Intrusion	Loose	Concentric/Eccentric  Brick Deteriorated
Infiltration:	<del>_</del>	☐ Cracks ☐ Mort		_
		<u> </u>		VVAII
Barrel	Material: Brick	☐ Parge		
·		neter: <b>48</b> (in.) Leng	` ,	
Infiltration:	_	Root Intrusion	Loose	<del>_</del>
		☐ Cracks ✓ Mort	<del></del>	
Bench	Exists Material: Br		_	Debris (not Condition related)
Condition	✓ Sound ☐ Cracked	d ☐ Root Intrusion	Deterio	orated Leaks Debris
Channel	Material: Brick	☐ Parge	_	is (not Condition related)
	Exposure: Fully Open	Junc Dist: 0	nearest .	
Condition:	✓ Sound ☐ Cracked	d ☐ Root Intrusion	Deterio	orated Leaks Debris
Steps	Count: 9 Missing: 0	☐ Corroded		
Surcharge	Evidence Of Surch	arge Depth: (i	ft.) 🗌 Activ	re Surcharge Present

# **Manhole Inspection Summary**

## Manhole # S21GG1009MH

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#### Location View



#### Defect



Barrel deterioration and infiltration.

## Top View



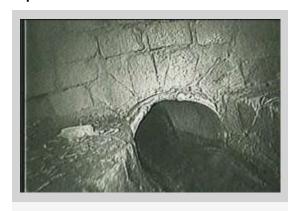
Adjustment infiltration. Bench debris.

# **Manhole Inspection Summary**

#### Manhole # S21GG1009MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 15.18 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: Evidence Pipe Seal Cond: Unknown

## Connects To: Manhole

Possible Illicit Connection

Drop: None

#### 8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 15.00 (ft	.) Flow Characteristics: Fast
Deposits: ✓ None [	Mud ☐ Sludge ☐ Debris ☐ Grease
Silt Donth: (in )	Denocite Extent:

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None			

Connects To: Manhole Possible Illicit Connection

## **Manhole Inspection Summary**

## Manhole # S21GG1009MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Ang	gled)		Drop
Pipe Material: Cla	y	☐ Pipe Lined	
Invert Depth: 4.02	(ft.)	Flow Characteristics: None	
Deposits: Non	e 🔽 🏻	<b>Mud</b> ☐ Sludge	
Silt Depth: 1	(in.)	Deposits Extent: Light	Connect

Infiltration: Evidence Pipe Seal Cond: Broken

Drop: **None** 

Connects To: House connection / Service

line

☐ Possible Illicit Connection